## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

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**CATEGORY**: Control Units (Non High-Rise)

**LISTEE**: Spectronics, 4645 Hartley St., Lincoln NE 68504-1652

Contact: Bruce Steyer (402) 467-3651 Fax (402) 467-1908

**DESIGN:** Model SA500C fire alarm control unit. Local and central station, noncoded, automatic,

manual, waterflow and sprinkler supervisory service. Refer to listee's data sheet for detailed

product description and operational considerations. System components:

SA500C Control Unit
RM-5F Relay Module
ADM-24 Annunciator Driver
XRM-24 Transformer

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a fire alarm control unit for use with separately listed compatible initiating and

indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for

details.

**NOTE:** For Fire Alarm Verification feature, the maximum Retard/Reset/Restart must be adjusted to

30 sec. or less.

**XLF:** 7165-0075:169

07-16-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: DECEMBER 3, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager